

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: QUALCOMM INCORPORATEDApplication No./Patent No.: 10/645,126 / 7,113,754 Filed/Issue Date: 08-21-2003 / 09-26-2006Titled: HIGH FREQUENCY SIGNAL POWER DETECTORQUALCOMM INCORPORATED, a CORPORATION

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)  
the patent application/patent identified above, by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: CHIEN, HUNG-MING (ED) To: BROADCOM CORPORATION

The document was recorded in the United States Patent and Trademark Office at  
Reel 014425, Frame 0295, or for which a copy thereof is attached.

2. From: BROADCOM CORPORATION To: QUALCOMM INCORPORATED

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Charles D. Brown  
Signature

7-20-09  
Date

CHARLES D. BROWN

VP PATENT COUNSEL

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## PATENT ASSIGNMENT

WHEREAS, Broadcom Corporation, a corporation organized under the laws of California ("Broadcom"), is the owner, to the extent of Broadcom's actual knowledge, of certain patents and patent applications listed on Attachment 1; and WHEREAS Broadcom has agreed to assign its entire right, title, and interest in and to the patents and patent applications listed on Attachment 1 hereto (collectively, the "Assigned Patents"), to QUALCOMM Incorporated, a corporation organized under the laws of Delaware ("Qualcomm").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

Broadcom hereby sells, assigns, transfers and conveys to Qualcomm, and its successors and assigns, all of Broadcom's right, title, and interest in and to each of the Assigned Patents.

This sale, assignment, transfer, and conveyance to Qualcomm, and its successors and assigns, is made subject to the reservation of certain nonexclusive rights and licenses in favor of Broadcom and its Subsidiaries and all pre-existing nonexclusive rights and licenses granted under the Assigned Patents prior to the date of this Assignment, all as are set forth in Sections 8.2 and 8.3 of that certain Settlement and Patent License and Non-Assert Agreement between Qualcomm and Broadcom Corporation dated April 26, 2009 (the "Agreement"). As to such nonexclusive rights, Broadcom hereby acknowledges and agrees that, on and after the date of this Assignment, Broadcom does not retain any right under the Assigned Patents to: (i) commence or prosecute any patent infringement litigation or any other procedure for resolution of a claim of infringement of any of the Assigned Patents, whether administrative, judicial, arbitral or otherwise, including, but not limited to, any proceeding before the United States International Trade Commission or in any jurisdiction throughout the world, or (ii) exclude others from making, having made, selling, offering to sell, using, importing, or otherwise disposing of any products and/or services under the Assigned Patents, or (iii) license or sublicense others under the Assigned Patents beyond the certain pre-existing nonexclusive rights and licenses granted prior to the date of this Assignment. The rights assigned are limited to the Assigned Patents and do not grant or otherwise provide rights to practice or any other rights (whether expressly or by implication, estoppel or otherwise) under any other existing or future patent or patent application of Broadcom, irrespective of whether infringed by or necessary to practice any invention claimed or described in any of the Assigned Patents or otherwise.

Subject to the provisions of Sections 8.2 and 8.3 of the Agreement, this sale, assignment, transfer, and conveyance to Qualcomm, and its successors and assigns, also includes, without limitation, the right to enforce, assert, and sue for past, present, and future infringement on each of the foregoing Patents, and the right to recover and collect for past, present, and future damages with respect to such Patents.

IN WITNESS WHEREOF, the undersigned has caused this Assignment of Patents to be executed on JUNE 10, 2009.

By: 

Name:

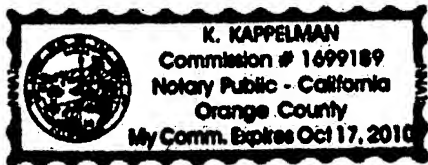
Arthur Chong

Title:

SVP & General Counsel

STATE OF California )  
COUNTY OF Orange ) SS

The foregoing Assignment of Patents was hereby acknowledged and executed before me on this 10<sup>th</sup> day of June, by Arthur Chong, the SVP & General Counsel of Breadcom Corp., a corporation organized under the laws of California on behalf of such corporation.



K. Kappelman  
Notary Public: \_\_\_\_\_ County, Orange  
My commission expires: Oct. 17, 2010

## ATTACHMENT 1

### UNITED STATES PATENTS

5,917,914  
6,075,814  
6,130,894  
6,181,210  
6,233,629  
6,266,350  
6,304,596  
6,326,852  
6,396,894  
6,408,349  
6,411,152  
6,429,814  
6,445,731  
6,519,311  
6,535,036  
6,566,968  
6,574,708  
6,590,530  
6,603,712  
6,611,884  
6,657,462  
6,661,422  
6,675,289  
6,684,296  
6,727,756  
6,728,296  
6,731,295  
6,751,112  
6,751,587  
6,756,847  
6,760,347  
6,771,127  
6,836,156  
6,850,493  
6,870,431  
6,873,210  
6,888,410  
6,897,733  
6,909,623  
6,920,592  
6,944,746

6,958,726  
6,958,783  
6,961,552  
6,967,857  
6,975,266  
6,977,531  
6,977,658  
6,985,708  
6,995,620  
6,995,625  
7,016,415  
7,020,812  
7,028,115  
7,032,103  
7,050,501  
7,057,465  
7,082,176  
7,088,962  
7,109,801  
7,110,942  
7,113,754  
7,116,948  
7,123,063  
7,139,902  
7,142,056  
7,142,553  
7,152,176  
7,154,983  
7,158,189  
7,171,183  
7,205,857  
7,206,740  
7,215,199  
7,215,923  
7,218,156  
7,249,351  
7,256,790  
7,269,220  
7,289,782  
7,313,583  
7,339,627  
7,343,472  
7,388,589  
7,394,406  
7,403,964  
7,406,119

7,415,286  
7,433,662  
7,440,410  
7,483,077

**UNITED STATES PATENT APPLICATIONS**

10/127,175  
11/060,395  
11/167,358  
11/303,235  
11/548,168  
11/738,013  
12/166,038  
12/180,076  
12/255,517  
12/481,502  
60/101,555  
60/170,590  
60/179,593  
60/249,604  
60/311,817  
60/344,375  
60/360,179  
60/420,236  
60/422,149  
60/434,074  
60/448,551  
60/465,426  
60/515,777  
60/540,760  
60/609,192  
60/609,214  
60/619,081  
60/669,722  
60/716,902

## **FOREIGN PATENTS AND APPLICATIONS**

CN 1650515A

CN 1668087A

CN 1677841A

DE 60017460.3-08

DE 60136681.6-08

DE 60214121.4-08

DE 60226308.5-08

DE 60226375.1-08

DE 60307942.3-08

DE 60309392.2-08

DE 60315631.2-08

DE 60317593.7-08

DE 69838545.4-08

DE 69937290.9-08

EP 1168161

EP 1184785

EP 1293968

EP 1342329

EP 1365319

EP 1376474

EP 1383085

EP 1383309

EP 1383310

EP 1416375

EP 1432192

EP 1560432

EP 1583223

FR 1240714

FR 1349273

FR 1389849

FR 1500189

GB 0980626

GB 1062783

GB 1195686

GB 1240714

GB 1258806

GB 1326235

GB 1326237

GB 1349273  
GB 1383311  
GB 1389849  
GB 1500189

KR 10-0800628

TW 094102646  
TW 094110001